## ORDER TO SHOW AUSE PRO/047/021

Division of Oil, Gas d Mining Department Natural Resources in d for the State of Utah. In the matter of tentive approval of the ining and reclamation lan submitted by Intana—Utah Partner-nip, Uintah County, Itah.

The State of Utah to all operators, takers of production, mineral and royalty owners, and particularly all persons interested in Township 9 South, Range 25 East Sections 8-17, 20-23, 28 and 29, Uintah County, Utah.

Notice is hereby given that tentative approval was given by the Division of Oil, Gas and Mining, on May 22, 1985 to commence underground mining and retorting operations in the above-described sections, Uintah County, Utah.

The name of the mining operation is the Snytana-Utah Project and the person representing the company is Mr. Ed Mihelich, P.O. Box 1600, Houston, Texas, 77251.

Syntana-Utah partnership has fulfilled obligations under the Utah Mined Land Reclamation Act of 1975 (Section 40-8, UCA 1953 as amended) with specific reference to Section 40-8-18 and will employ the following mining and reclamation techniques on approximately 788 acres of state leases and fee-owned land.

**During Operations:** 

- 1. Syntana-Utah Partnership plans a three-phase development to produce oil from an underground oil-shale mining operation. This permit only applies to the first phase.
- 2. Site facilities will include the mine facilities, plant and retort facilities, raw shale storage pile, spent shale disposal area and access roads and conveyors. Total proposed disturbance is 788 acres.
- 3. In the first phase, 26,000 tons per stream day of raw oil shale will feed the plant, which will produce 16,700 barrels of oil per stream day.
- 4. Syntana—Utah partnership will save and store topsoil for use in reclamation from all disturbed areas. The runoff from all disturbed areas will be contained by a sedimentation control system.

r'ollowing operations:

- 1. Reclamation will be a continuous ongoing activity. As areas of the mine site are no longer needed, they will be reclaimed.
- 2. The site will be reclaimed by respreading stockpiled topsoil, preparing a seedbed, fertilizing, and hydromulching. Fertilization will be based upon soil analyses at the time of reclamation. Irrigation will be used to aid in plant establishment.
- 3. Vegetation test plots will be implemented for general both reclamation and spent shale reclamation to determine the best species for reclamation, seedbed preparation and seeding methods, soil amendments and the need for protection of revegetated areas. Final reclamation plans will be submitted upon completion of the test plot program.

Any person or agency aggrieved by this tentative decision is hereby requested to submit written protest within thirty (30) days of the date of publication to the Division of Oil, Gas and Mining, 355 West North Temple, 3 Triad Center, Suite 350, Salt Lake City, Utah 84180-1203, setting forth factual reasons for his or her complaint, and thereafter, at a time and place to be established, appear before the Board of Oil. Gas and Mining to show cause, if any, why

this mine plan should not be approved.

DATED this 24th day of May 1985.

State of Utah Division of Oil, Gas and Mining

MARJORIE L. ANDERSON Administrative Assistant

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## PROOF OF PUBLICATION

STATE OF UTAH, County of Uintah ss.

I, Nancy Colton ,
being duly sworn, depose and say, that I am the Business Manager of The Vernal Express, a semi-weekly newspaper of general circulation, published twice each week at Vernal, Utah, that the notice attached hereto was published in said newspaper
forone publications,
the first publication having been made on the 31st day of May , 1985
and the last on the31st day of
May , 19.85, that said notice
was published in the regular and entire issue of every number of the paper during the period and times of publication, and the same was published in the newspaper proper and not in a supplement.
By Manager Manager
Subscribed and sworn to before me,
this 31st day of May
A. D. 19.85  Notary Public, Residence, Vernal, Utah

My Commission expires ...June 16, 1965